



Patent
Attorney's Docket No. 033294-015

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Ryugo KUROKAWA et al.

Application No.: 10/662,395

Filed: September 16, 2003

For: BELLOWS-TYPE HYDRAULIC
ACCUMULATOR

Group Art Unit: 3745

Examiner: Unassigned

Confirmation No.: 2173

**INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \$_____ is enclosed for the fee due.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: March 26, 2004

By: Matthew L. Schneider
Matthew L. Schneider
Registration No. 32,814

P.O. Box 1404
Alexandria, Virginia 22313-1404
(703) 836-6620



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SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In accordance with 37 C.F.R. § 1.56, the following information is brought to the Examiner's attention.

The following four documents were cited in a Search Report recently issued by the French Patent Office in connection with a corresponding foreign application. A copy of the Search Report is enclosed.

U.S. Patent Application Publication No. 2002/035832.

Japanese Patent Publication No. 3-009194. An English-language abstract of this document is attached.

European Patent Publication No. 0 391 320.

German Offenlegungsschrift No. 37 07 803.

To assist the Examiner in entering the foregoing information into the record, the above-noted documents are cited on the attached form PTO-1449.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed, except that a copy of the listed U.S. patent application publication is not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patent application publications in national patent applications filed after June 30, 2003.

The Examiner is respectfully requested to consider the foregoing information and to acknowledge such consideration by initialling, signing and returning the enclosed additional copy of form PTO-1449.

Respectfully submitted,
BURNS, DOANE, SWECKER, & MATHIS, L.L.P.

Date: March 26, 2004

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Substitute for forms 1449A/PTO & 1449B/PTO	ATTORNEY'S DKT NO. 033294-015	APPLICATION NO. 10/662,395
	APPLICANT Ryugo KUOKAWA et al.	
	FILING DATE September 16, 2003	GROUP 3745
	SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT	

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	2002-0035832	A1	NAKAMURA et al.	3-28-2002

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No
	03-009194	A	JAPAN	1-17-1991	
	0 391 320	A1	EUROPE	10-10-1990	
	37 07 803	A1	GERMANY	09-22-1988	

NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.